



CC: Anderson  
Shear  
Pontius  
Koffer  
Lee  
Wilson  
Taylor  
Bunge

## INTEROFFICE CORRESPONDENCE

DATE: August 23, 1991

TO: T. C. Greengard, Remediation Programs, Bldg. T130B, X7121

FROM: K. C. London, Plant Review, Denver West, 273-6189

SUBJECT: CATEGORICAL EXCLUSION - KCL-0132-91

Attached is the DOE determination that your project fits within one of the Categorical Exclusions promulgated in 10 CFR 1021 and amendments. This determination completes the NEPA process for your project. If any scope changes arise that might change the project so it no longer fits within the Categorical Exclusion, please contact me, as we may need to modify the documentation.

bmb

Attachment:  
As Stated

cc:  
File  
S. M. Nesta  
C. D. Reno

REVIEWED FOR CLASSIFICATION BY [Signature]

[Signature]

2025 RELEASE UNDER E.O. 14176

A-BU01-000165

of no more than 2 meters over a period of about 1 month. The area of the spray will include 2 meters on each side of a pit or a total area of 25 square meters per pit. The quantity of solution sprayed will approximate the frequency, duration, and intensity of natural rainfall received at the plant site in 2 years based on the historical records of the area. Soil solution will be collected and submitted for radionuclide analyses. The water samplers will be left in place in the pits from 1 to 3 years to track the migration of actinides in the soil under natural precipitation conditions.

The proposed action meets all the requirements of the categorical exclusion to be applied. The soil sampling activities will take place outside wetlands and floodplains. The project is planned to commence on August 1, 1991, as part of the Phase II Resource Conservation and Recovery Act (RCRA) Facility Investigation/Remedial Investigation Work Plan for OU2. Cost of the project is \$750,000.

#### Categorical Exclusion to be Applied

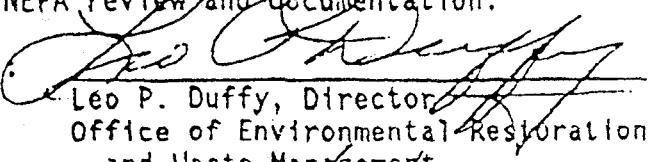
The proposed action meets the requirements of the following categorical exclusion:

Site characterization and environmental monitoring, including siting, construction, or operation of characterization and monitoring devices, sampling and characterization of water, soil, rock, and contaminants, under Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and RCRA, if the activities would not introduce or cause the inadvertent or uncontrolled movement of hazardous substances as defined in section 101(14) of CERCLA, pollutants or contaminants as defined in section 101(33) of CERCLA, or nonnative organisms, and would not adversely affect sensitive areas as defined in paragraph 4, (Department of Energy (DOE) National Environmental Policy Act (NEPA) Guidelines, 55 FR 37178).

#### Compliance Action

I have determined that the proposed action meets the requirements for a categorical exclusion as defined in the Section D of the DOE NEPA Guidelines. Therefore, I approve the categorical exclusion of the proposed action from further NEPA review and documentation.

Approval:

  
Leo P. Duffy, Director  
Office of Environmental Restoration  
and Waste Management

Date:

8/2/91

EH-25 has reviewed this determination and has no objection.

Signature: Carol Borgstrom

Carol Borgstrom, Director  
Office of NEPA Oversight, EH-25

Date:

8/6/91